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"PATENT"

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of  
Stilianos G. Roussis et al

U. S. Serial No. 10/014,361

Filed: December 11, 2001

ATMOSPHERIC EQUIVALENT  
TEMPERATURE ANALYSIS IN  
HYDROCARBON PROCESSING

) Before the Examiner  
) Prem C. Singh  
)  
)  
) Confirmation Number: 1159  
)  
) Group Art Unit: 1764  
)  
) Family Number: P2000J098 US2  
)

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

AMENDMENT IN RESPONSE TO FIRST OFFICE ACTION

The Office Action of October 13, 2005 has been received and reviewed. This Amendment is in response to that Action.

| CERTIFICATION OF FACSIMILE TRANSMISSION   |                         |                   |
|---|-------------------------|-------------------|
| I hereby certify that this paper is being facsimile transmitted to the<br>Commissioner for Patents facsimile number 1-571-273-8300 on the date shown below. |                         |                   |
| KATHLEEN A. KUNA  | <i>Kathleen A. Kuna</i> | FEBRUARY 15, 2006 |
| Print name of person signing certification  | Signature               | Date              |



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PATENT TRADEMARK OFFICE